

5091 W.164th St • Brook Park • OH • 44142  
(800) 837-2668 • (216) 433-7600 • Fax (216) 433-7614  
www.Calvert-Wire.com • E-Mail: Sales@Calvert-Wire.com

ISO 9002

## ELECTRICAL CONTRACTING

Stocked Products for the Electrical Construction Industry

### Tray Cables

THHN / PVC (VNTC) TC  
XHHW / PVC (XLP) TC  
FREP, XLPO, XLP/HYP

### Building Wires

THHN, TFFN  
XHHW, XLP  
MI - Critical Circuit Cables

### Low Voltage Control

Temperature Control  
Security Cable  
Nurse Call  
Fire Alarm - FPLR, FPLP  
Sound & Speaker Cable

### Bare & Ground Wires

Bare Soft Drawn Copper  
Bare Tinned Copper  
Color Coded, Insulated, Multi-Conductor

### Datacom

UTP Category Cables - Cat 3-6  
Coax RG-6 through 62  
Fiber Optic - Tight Buffer, Loose Tube  
Racks, Cabinets, Shelves, Wire Mgmt.  
Patch Panels, Fiber Enclosures  
Connectivity - Jacks, Outlets, Blocks  
Outside Plant - Aerial & Burial Cables  
Innerduct, Raceway, Power Poles

### Medium Voltage Power Cables

Single Conductor & Multiconductor  
600V - 35KV, Interlocked Armor  
Jacketed, Triplexed, Overhead  
Oversized Grounds - GM Spec 5E & 11E  
Unishield, Tape Shield, 12.5% & 25%  
Insulations - XLP, EPR, PVC  
Jackets - PVC, CPE, CSPE

### Traffic & Roadway

IMSA 19-1, 19-2 & 20-1  
Loop Wire - IMSA 50-2, 51-5, 19-4  
CU Interconnect - PE-89, PE-39, PE-38  
Fiber - IMSA 70-1, REA PE-90  
Detector Cable, Duct Cable  
Power Cable - RHH / RHW / XLP-USE

### Cable Tray

Ladder, Solid Bottom, Center Rail  
Wire Mesh, Aluminum, HDGAF  
Fiberglass, Stainless Steel  
Special Applications & Sizing

### Electrical Connectivity

Terminations & Splices  
Raychem, 3M & Elastimold  
600V - 35KV  
Lugs & Splice Connectors

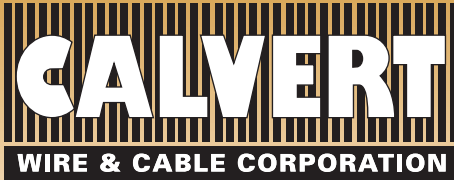
### Fittings & Hardware

Armored Fittings - JAG & AC Connectors  
Cord Grips, Hazardous Location Fittings

### **SERVICES**

**24 Hour Emergency Service • Certificate of Compliance & Test Reports  
Cutting • Paralleling • Striping • Bundling • Custom Manufactured Cables  
Inventory Management Programs**

CALVERT WIRE & CABLE



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**ELECTRICAL**

**600 VOLT POWER**  
 THHN 90°C DRY / 75°C WET  
 XHHW-2 90°C DRY / 90°C WET  
 RHW-2 / RHH / XLP-USE  
 RHW-2 / RHH / EPR-HYPALON  
 MTW / AWM  
 THW

**MEDIUM VOLTAGE POWER**  
 5KV-35KV  
 EPR / HYP, EPR/CPE, XLP/PVC  
 UNISHIELD, TAPE SHLD

**INTERLOCKED ARMOR**  
 ALUM & GALV  
 600 VOLT - 35KV,  
 CIRCUIT SIZES TO 1000MCM  
 GM SPEC 5E, 6E & 11E  
 AC DRIVE CABLE, CLX

**PORTABLE POWER & CONTROL**  
 SOOW-A / SOOW  
 TYPE W, DLO, G-GC, SHD-GC  
 WELDING, SOAKING PIT

**FESTOON & REELING**  
 FLAT FESTOON  
 MAGNET CRANE  
 HIGH FLEX TYPE W  
 ROUND PENDANT AND REELING  
 ROUND FIBER OPTIC FESTOON

**QUICK PULL**  
 BUNDLED, # CABLES  
 COMPOSITE CABLES

**CONTROL & INSTRUMENTATION**  
 THHN / PVC (VNTC) TC  
 XHHW / PVC (XLP) TC  
 150°C 600V UL TYPE TC  
 20 / 10, FREP, XLPO, XLP/HYP

**FITTINGS & HARDWARE**  
 ARMOR - JAG/AC FITTINGS  
 CABLE TIES  
 CLAMPS & BRIDAL RINGS

**PLENUM CABLES**  
 TEMPERATURE CONTROL  
 NURSE CALL, SPEAKER  
 COAXIAL, CMP/CL2P/CL3P

**FIRE ALARM**  
 FPLR, FPLP,  
 NFPLR, NFPLP  
 FIRE PUMP FEEDER

**THERMOCOUPLE**  
 CALIBRATION; E-J-K-T-S  
 EXTENSION GRADES  
 90°C TO 1565°C

**HEAT TRACE**  
 MINERAL INSULATED (MI)  
 SELF-REGULATED  
 CONSTANT WATTAGE  
 LOW & HIGH TEMPERATURE

**HIGH TEMPERATURE**  
 RANGES OF 150°C TO 1850°C  
 CIRCUIT SIZES TO 1000MCM  
 SHIELDED AND ARMOR  
 EPDM MOTOR LEAD 150°C  
 FEP MULTI CONDUCTOR 200°C  
 SRML / SRK 200°C  
 SOAKING PIT, TGGT, MGT  
 MINERAL INSULATED (MI)

**SPLICES & TERMINATIONS**  
 INDOOR AND OUTDOOR  
 600VOLT - 35KV  
 TAPE & TAPE KITS

**CABLE TRAY**  
 ALUMINUM & GALVANIZED  
 FIBERGLASS

**SLEEVING, TUBING & TAPES**  
 SYNTHETIC HI-TEMP  
 GLASS/FIBER SILICONE  
 TUBING AND TAPE  
 HEAT SHRINK TUBING

**DATA & ELECTRONIC**

**NETWORK CABLING**  
 CATEGORY 5, 5E, 6  
 POWERSUM, ENHANCED 350 & 1000  
 SIAMESE, HYBRID AND CUSTOM  
 1000 BASE T / GIGABIT  
 100 BASE T  
 10 BASE T, THINNET / 10 BASE 2

**FIBER OPTIC**  
 TIGHT BUFFER, LOOSE TUBE  
 MULTI-MODE, SINGLE-MODE  
 INDOOR / OUTDOOR  
 PVC, RISER, PLENUM  
 DISTRIBUTION / BREAKOUT  
 AERIAL - SELF SUPPORTING, FIGURE 8  
 ARMORED DIRECT BURIAL  
 CUSTOM & HYBRID CONSTRUCTION  
 INNERDUCT - HDPE, PVC, PLENUM  
 CONNECTORS & TERMINATIONS  
 ADSS

**TELEPHONE**  
 2 PAIR TO 2400 PAIR  
 CATEGORY 1-3 / PVC & PLENUM  
 OUTDOOR, DIRECT BURIAL, ARMORED  
 AERIAL, MESSENGER, FIGURE 8  
 ENTRANCE & STATION PROTECTION  
 ENCLOSURES AND CABINETS

**PATCH CABLES & ASSEMBLIES**  
 CATEGORY 5, 5E, 6  
 FIBER - ST, SC, MIC/FDDI, FC, MTRJ  
 IBM - TOKEN RING, TWIN-AX, CO-AX  
 RS-232, V.35, PRINTER & MODEM  
 CUSTOM MADE ASSEMBLIES

**CABINETS & RACKS**  
 FREE STANDING  
 DUAL UPRIGHT  
 WALL MOUNT  
 WIRE MANAGEMENT  
 SHELVING  
 CUSTOM CONFIGURATIONS

**COAXIAL, VIDEO & CATV**  
 RG-6, RG-7, RG-11  
 RG-58, RG-59 & RG-62, SIAMESE  
 TWIN-AX  
 PVC AND PLENUM  
 OUTDOOR, DIRECT BURIAL, AERIAL

**CONNECTIVITY**  
 CATEGORY 5, 5E, 6 PATCH PANELS  
 OUTLETS, JACKS, FACEPLATES  
 MULTI-MEDIA OUTLETS  
 110 & 66 HARDWARE  
 FIBER DISTRIBUTION CABINETS

**NETWORK ELECTRONICS**  
 10/100 /1000 BASE COMPONENTS  
 BALUNS AND RECEIVERS  
 HUBS, MEDIA CONVERTERS  
 TOKEN RING ELECTRONICS  
 FIBER OPTIC VIDEO COMPONENTS  
 AUDIO SYSTEM COMPONENTS

**INSTALLATION HARDWARE**  
 CONNECTORS, SPLICES & ADAPTERS  
 POLE LINE HARDWARE  
 PUNCH DOWN & CRIMP TOOLS  
 FISH TAPE, PULLING STRING, LUBE  
 FIRE STOP

**TEST EQUIPMENT**  
 CATEGORY 5, 5E, 6 TESTERS  
 FIBER OPTIC TESTERS  
 OTDR, BUTT SETS  
 CONTINUITY & VOLTAGE

**POWER PROTECTION**  
 SURGE PROTECTION  
 LINE CONDITIONERS  
 UPS SYSTEMS - 100KV  
 DC POWER PROTECTION  
 DATA LINE PROTECTION

**HOME AUTOMATION PRODUCTS**  
 COMPOSITE CABLES  
 INTEGRATED NETWORK COMPONENTS

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